## **UTAH - EXTENDED WEEKLY INFLUENZA SUMMARY**

MMWR Week 52 (12/24/06 - 12/30/06) - Posted 01/03/07

Influenza-Associated Hospitalizations by Health District and County, and by Type, Utah 2006-07 Influenza Season

	County	Week Ending: 12/30/2006 (MMWR Week 52)				Cumulative Cases: 10/1/06- Present			
Health District		Type A	Type B	Unknown*	Total Cases	Type A Percent	Type B Percent	Percent Unknown*	Cumulative Total
Bear River	Box Elder	0	0	0	0	0.0	0.0	0.0	0
	Cache	0	0	0	0	0.0	100.0	0.0	1
	Rich	0	0	0	0	0.0	0.0	0.0	0
Central	Juab	0	0	0	0	0.0	0.0	0.0	0
	Millard	0	0	0	0	0.0	0.0	0.0	0
	Piute	0	0	0	0	0.0	0.0	0.0	0
	Sanpete	0	0	0	0	0.0	0.0	0.0	0
	Sevier	0	0	0	0	0.0	0.0	0.0	0
	Wayne	0	0	0	0	0.0	0.0	0.0	0
Davis	Davis	1	0	0	1	100.0	0.0	0.0	3
Salt Lake	Salt Lake	1	0	0	1	100.0	0.0	0.0	4
Southeast	Carbon	0	0	0	0	100.0	0.0	0.0	1
	Emery	0	0	0	0	0.0	0.0	0.0	0
	Grand	0	0	0	0	0.0	0.0	0.0	0
	San Juan	0	0	0	0	0.0	0.0	0.0	0
Southwest	Beaver	0	0	0	0	0.0	0.0	0.0	0
	Garfield	0	0	0	0	0.0	0.0	0.0	0
	Iron	0	0	0	0	0.0	0.0	0.0	0
	Kane	0	0	0	0	0.0	0.0	0.0	0
	Washington	0	0	0	0	0.0	100.0	0.0	1
Summit	Summit	0	0	0	0	0.0	0.0	0.0	0
Tooele	Tooele	0	1	0	1	0.0	100.0	0.0	1
TriCounty	Daggett	0	0	0	0	0.0	0.0	0.0	0
	Duchesne	0	0	0	0	0.0	0.0	0.0	0
	Uintah	0	0	0	0	0.0	0.0	0.0	0
Utah	Utah	0	0	0	0	0.0	100.0	0.0	1
Wasatch	Wasatch	0	0	0	0	0.0	0.0	0.0	0
WeberMorgan	Morgan	0	0	0	0	0.0	0.0	0.0	0
	Weber	3	1	0	4	63.2	26.3	10.5	19
State Total		5	2	0	7	64.5	29.0	6.5	31

<sup>\*</sup> Unknown tests do not differentiate between influenza A and influenza B

but account for only a small proportion of all persons who become ill from influenza.

Total Influenza-Associated Hospitalizations by Age Group, 2006-2007						
A O	Number of	Percentage of	Rate Per 100,000			
Age Group	Hospitalizations	Hospitalizations	Persons per Year			
< 1 year	1	3.2	1.9			
1-4 years	5	16.1	2.5			
5-14 years	3	9.7	0.7			
15-24 years	2	6.5	0.5			
25-34 years	0	0.0	0.0			
35-44 years	4	12.9	1.3			
45-54 years	5	16.1	1.7			
55-64 years	1	3.2	0.5			
65-74 years	3	9.7	2.7			
75-84 years	5	16.1	6.8			
85+ years	2	6.5	7.5			

NOTE: Reported influenza cases are collected to describe seasonal influenza activity

## Weekly Percentage of Visits to Utah Sentinel Providers that were Due to Influenza-Like Illness (ILI) by Age Group, Health District, and County - Utah 2006 - 2007

Health District	County		Age-Specific			
		0 - 4	5 - 24	25 -64	65+	All Ages ILI Percentage
Bear River	Cache					6.9
Central	Sanpete					
Davis	Davis	16.7	3.3	3.6	2.1	2.3
Salt Lake	Salt Lake	3.3	3.3	0.8	0.5	1.7
Southwest	Washington	29.4	12.9	3.6	0.0	6.7
Summit	Summit	0.0	2.1	0.5	2.1	0.9
Tooele	Tooele	0.0	2.0	0.0	0.0	0.4
Utah	Utah	3.0	0.3	0.3	0.0	0.4
Weber-Morgan	Weber					0.2
State	All	5.0	2.4	0.7	0.7	2.1

Note: Some counties do not report ILI data. Only those counties with active reporting sites are listed.

## Weekly Student Absenteeism, by Cause, Health, District and County - Utah 2006-2007 All absences per 100 ILI absences per 100 students Sick absences per 100 **Health District** County students per day per day students per day Bear River Box Elder 0.0 Cache 0.0 Rich 0.0 Central Sanpete 0.0 Wayne 0.0 0.0 Davis Davis Salt Lake Salt Lake 0.0 Southeast Carbon 0.0 0.0 Emery Grand 0.0 Southwest Kane 0.0 Washington 0.0 Tooele Tooele 0.0 Utah Utah 0.0 Wasatch Wasatch 0.0

0.0 Note: Some counties do not report absenteeism data. Only those counties with active reporting schools are listed

0.0

Weber-Morgan

State

Weber

ΑII